

**COPY**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**Case No. 14211US03**

**PATENT**

In the Application of:

RONALD L. MAHANY

Serial No.: to be assigned

Filed: October 14, 2003

For: SPREAD SPECTRUM  
TRANSCEIVER MODULE  
UTILIZING MULTIPLE MODE  
TRANSMISSION

Group Art Unit from parent: 2634

Examiner for parent: Young T. Tse

**CERTIFICATE OF MAILING**

I hereby certify that this  
correspondence and all correspondence  
referenced herein are being deposited with  
the United States Postal Service as Express  
Mail in an envelope addressed to  
Commissioner for Patents, Mail Stop Patent  
Application, P.O. Box 1450, Alexandria, VA  
22313-1450 on October 14, 2003 as Express  
Mail No. EL 649152303 US.

By: Ronald E. Larson  
Ronald E. Larson  
Reg. No. 24,478

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Kindly amend the above-identified continuation patent application as follows: